

HOSE REEL WITH INTEGRAL HUB ASSEMBLY

Abstract of the Disclosure

A hose reel that includes a spool that is formed by attaching a pair of spool flange plates to opposite sides of hub assembly. The hub assembly is an integral unitary structure that includes central hub, a plurality of spokes extending radially from the central hub, a plurality of hub sections provided at the radial ends of the plurality of spokes which define a cylindrical surface upon which a hose can be wound, an annular bracing element connected between the plurality of spokes, and a latch gear provided on the annular bracing element. The central hub includes a spring catch that is configured to engage a spring of a rewinding mechanism.